Rec'd PCT/PTO 18 APR 2005 10 1531697 1/2

(Includes I	Attorney's Docket Number									
	named inventor, I hereby declar									
My resider	nce, post office address and citiz	zenship are as stated below next to my nam	e,							
I believe I a	am the original, first and sole inv atter which is claimed and for wh	ventor (if only one name is listed below) or a nich a patent is sought on the invention entiti	n original, first and joint inventor (if plur ed:	al names are listed below) of the						
ELECTRIC	CALLY CONDUCTIVE PASTES	5								
the specific	cation of which:									
	is attached hereto.			•						
	was filed as United States application Serial No.									
	on									
	and was amended on	(if applicable).								
\boxtimes	was filed as PCT internation	al application Number PCT/JP2004/	010286							
	on <u>July 13, 2004</u>									
	and was amended under PC		(if applicable).							
I hereby sta referred to a	ate that I have reviewed and und above.	lerstand the contents of the above-identified	specification, including the claims, as	amended by any amendment						
l acknowled §1.56.	lge the duty to disclose informa	tion which is known to me to be material to p	patentability in accordance with Title 37	, Code of Federal Regulations,						
patent or inv America list designating	ventor's certificate or Section 36 ed below and have also identific	r Title 35, United States Code, §119(a)-(d) of any PCT international application(s) and below any foreign application(s) for pater the United States of America filed by me on	designating at least one country other to inventor's certificate or any PCT in	than the United States of ternational application(s)						
PRIOR FOR	REIGN/PCT APPLICATION(S)	AND ANY PRIORITY CLAIMS UNDER 35	U.S.C. 119:							
COUNTRY		APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED						
(If PCT, indicate "PCT") Japan		2003-289607	(day, month, year) 8 August, 2003	UNDER 35 USC 119						
			O August, 2003	☐Yes ☐ No						
				☐Yes ☐ No						
				☐Yes ☐ No						
				☐Yes ☐ No						
•			•	☐Yes ☐ No						
		L		☐Yes ☐ No						
			r	☐Yes ☐ No						
		19(e) of any United States provisional applic	ation(s) listed below.							
KIUK PRC	OVISIONAL APPLICATION(S):									
	Application	Number	Filing Dat	9						

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose

inform	ation which is material	to patentabil	ity as defined in	Title 37, Code of Fede	ral Regulat			—				
application(s) and the national or PCT international filing date of this application. PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:												
FRIOR	CO.S. AFFEICATION	-	PPLICATIONS									
	U.S. Application Num			U.S. Filing Date			Patented	Pending				
C.C. / tppilodion (tumber				U.S. Filing Date			1 atented	rending	Abandoned			
								_				
									·			
	PCT APP	LICATIONS	DESIGNATING		· 							
PCT Application No. PCT Filing Date U.S. Serial No.					ers							
			Assigned (if any)									
						·						
5014												
in the F	POWER OF ATTORNEY: As named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Edward A. Becker, Reg. No. 37,777; Stephen A. Becker, Reg. No. 26,527; Marcel K. Bingham, Reg.											
No. 42	,327; John G. Bisbikis Ison Rea No. 39.929	, Reg. No. 37 9 - Jennifer (7,095; Carl L. Br	andt, Reg No. 44,555, 42,404; Thomas A.	Daniel But	cca, Reg. I	No. 42,368; Keni	neth L. Cage, Reg. N	lo. 26,151; Stephen			
Devins	ky, Reg. No. 28,553; I	Margaret M. [Duncan, Reg. No	o. 30,879; Brian E. Fer	guson, Reg	g. No. 36,8	01; Michael E. F	ogarty, Reg. No. 36.1	39: John R. Fuisz.			
Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Willem F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; Matthew V. Grumbling, Reg. No. 44,427; John A. Hankins, Reg. No. 32,029; Brian D. Hickman, Reg. No. 35,894; Joseph Hyosuk Kim, Reg. No. 41,425; Eric J. Kraus, Reg. No. 36,190; Jack Q. Lever, Reg. No. 28,149;												
Raphae	el V. Lupo, Reg. No.	28,363; Chri	istine F. Martin,	Reg. No. 39,762; M	lichael A. I	Messina, F	Reg. No. 33,424	: Eugene J. Molinelli	. Reg. No. 42.901:			
Christo	pher J. Palermo, Reg	. N o. 42,056;	; Dawn L. Palm	er, Reg. No. 41,238;	Joseph H.	Paquin, J	r., Reg. No. 31,6	347; William D. Pego	i. Reg. No. 42.988:			
David A	4. Spenard, Reg. No. 22	2,005;	as D. Robbins, I ur J. Steiner, Re	Reg. No. 43,669; Ge eg. No. 26,106; David I	ene Z. Rub L. Stewart.	inson, Reg Rea. No. 3	g. No. 33,351; Jo 37.578: Michael	by Ann G. Serauskas D. Switzer, Reg. No	s, Reg. No. 27,952; 39,552: Leonid D			
Thenor	′, Reg. No. 39,397; Ke	eith J. Towns	end, Reg. No. 4	l0,358; Daniel S. Trai	inor, Reg. I	No. 43,959	9; Cameron K	. Weiffenbach, Reg. l	No. 44,488; Aaron ˈl			
vveisst , all of	ucn, Reg. No. 41,557; McDermott, Will & Err	Edward J. W nerv.	ise, Reg. No. 34	,523; Alexander V. Ya	mpolsky, R	Reg. No. 36	5,324; and Rober	t W. Zelnick, Reg. No	o. 36,976			
	Correspondence to:					Direct Te	elephone Calls t	to:				
	•						nd telephone nu					
	McDERMOTT, WI											
	600 13 th Street, N.	-	•			(202) 756-8000						
- h	Washington, D.C.				<u>. </u>	·						
1-1	Full Name of Inven		Family Nar			rst Given i	Name	Second Giv	ven Name			
	Masahiro YAMA		YAMAKAW	/A		asahiro _	()					
201	Residence and Citi	zenship	City	4. 2		tate or Foreign Country			Citizenship			
100.7	Osaka, Japan Post Office Addres		Osaka-s			Osaka 🤝 /		Japan				
Value (V	c/o Osaka Works of		Post Office	naya 1-chome,		Osaka-shi			Code/Country			
	Electric Industries, L		Konohar					Osaka, J	apan 554-0024			
$\triangle A$	Full Name of Inven		Family Nar		Fir	rst Given Name		Second Giv	ven Name			
6 10	V Kohei SHIMODA		SHIMODA		\$	phei			To Traine			
202	Residence and Citi	zenship	City			ate or Foreign Country		Country of	Country of Citizenship			
	Osaka, Japan		Osaka-sl	<u>ni</u>		Osaka, ZAX		Japan				
	Post Office Addres	S	Post Office	Address	Cit	ty		State & Zip	State & Zip Code/Country			
	c/o Osaka Works of	Sumitomo	1-3, Shir	maya 1-chome,		Osaka-shi		Osaka, J	Osaka, Japan 554-0024			
	Electric Industries, L		Konohar	na-ku								
	Full Name of Invent	tor	Family Nan	ne	Fir	rst Given Name		Second Giv	en Name			
000	5 11 1000											
203	Residence and Citi	zenship	City		Sta	ate or Foreign Country		Country of	Citizenship			
	Post Office Address Pos		Post Office	t Office Address Cir		<u>. </u>			0-4-104			
	ost Office Address	3	Post Office	: Address	Cit	.у		State & Zip	Code/Country			
					İ							
I hereby	v declare that all states	ment made h	erein of my own	knowledge are true an	nd that all st	atements i	made on informa	tion and belief are be	lieved to be true:			
and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent												
	thereon.	, 										
Signatu	ure of Inventor 201:		Signa	ture of Inventor 202:	Á.		Signature of I	nventor 203:				
h	roeahiro yamak	auro		Rober D	hu N	U						
Date March 7, 2005 Date March 7, 2005 Date												
114rab 1, 2005												